

Amendments to the Specification:

Please enter the following amendments to the specification:

At page 5 of the specification, please delete the paragraph between lines 12 and 23 and insert in its place the substitute paragraph provided below:

For the purposes of this disclosure, the term "tendon", unless otherwise indicated, is taken to mean flexible fibrous connective tissue that attaches muscle to bone. In the context of bone/tendon/bone grafts, tendon can refer to the fibrous connective tissue that connects the patella to the femur and tibia. The term "ligament" is taken to mean the more general term of any fibrous structure connecting one body part to another, and more particularly to flexible, [[e]] fibrous connective tissue that connects bone to bone or holds organs in place. Also, the term "processed dermis" is taken to mean dermis that has been processed by the initial processing described herein, or another method of decellularizing dermis, and by the secondary process described herein, in which the initially processed dermis is formed into an implant. A dermis derived graft (DDG) is synonymous with a dermis derived implant, and these terms are defined to indicate a graft or implant substantially comprised of processed dermis.

At page 8 of the specification, please delete the paragraph beginning at line 29 and extending to page 9, line 4 and insert in its place the substitute paragraph provided below:

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It is known that certain chemical cross-linking agents, e.g., glutaraldehyde, have a propensity to exceed desired calcification of cross-linked, implanted biomaterials. In order to control this calcification, certain agents can be added into the composition of the subject embodiment, such as dimethyl sulfoxide (DMSO), surfactants, diphosphonates, aminooleic acid, and metallic ions, for example ions of iron and aluminum. The concentrations of these calcification-tempering agents can be determined [[y]] by routine experimentation by those skilled in the art.

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